## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

Page 1 of 2

PATENT NO.

: 6,822,809 B2

APPLICATION NO.: 09/988259

DATED

: November 23, 2004

INVENTOR(S)

: Akira Yokoyama

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 15 in Claim 2, line 2, delete "state switching unit" and insert --drive transmission device--.

Col. 15, in Claim 3, line 2, delete "state switching unit" and insert --drive transmission device--.

Col. 15 in Claim 12, line 2, delete "the manual-drive" and insert --a manual-drive--.

Col. 15 in Claim 13, line 2, delete "state switching unit" and insert --drive transmission device--.

Col. 16 in Claim 24, line 1, delete "optical apparatus" and insert --zoom lens--.

Col. 16 in Claim 25, line 1, delete "optical apparatus" and insert --zoom lens--.

Col. 17 in Claim 27, line 2, delete "state switching unit" and insert --drive transmission device--.

Col. 17 in Claim 27, lines 5-6, delete "state switching unit" and insert --drive transmission device--.

Col. 17 in Claim 28, line 2, after the word "transmission" insert --device--.

Col. 17 in Claim 33, line 4, delete "0≤Td"<Tk" and insert --0<Td"<Tk'--.

Col. 18 in Claim 36, line 1, delete "optical apparatus" and insert --zoom lens--.

Col. 18 in Claim 43, line 1, delete "optical apparatus" and insert --zoom lens--.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 19 in Claim 51, line 17, delete "for commanding" and insert --which commands--.

Signed and Sealed this

Twentieth Day of May, 2008

JON W. DUDAS Director of the United States Patent and Trademark Office